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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/584,242	06/23/2006	Yusuke Murakawa	084437-0169	1685
22428 FOLEY AND	7590 09/14/201 LARDNER LLP	1	EXAM	IINER
SUITE 500 3000 K STREET NW WASHINGTON, DC 20007			DICKINSON, PAUL W	
			ART UNIT	PAPER NUMBER
	,		1618	
			MAIL DATE	DELIVERY MODE
			09/14/2011	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)
Notice of Abandonment	10/584,242	MURAKAWA ET AL.
Notice of Abandonment	Examiner	Art Unit
	PAUL DICKINSON	1618
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address
This application is abandoned in view of:		
⊠ Applicant's failure to timely file a proper reply to the Office     (a) ☐ A reply was received on (with a Certificate of N period for reply (including a total extension of time of)	Mailing or Transmission dated month(s)) which expired on	· ·
(b) A proposed reply was received on, but it does (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 0	n consists only of: (1) a timely filed an I Notice of Appeal (with appeal fee);	nendment which places the
(c) A reply was received on but it does not constitute final rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper reply, to the non-
(d) No reply has been received.		
<ol> <li>Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8</li> </ol>		the statutory period of three months
<ul> <li>(a) The issue fee and publication fee, if applicable, was        , which is after the expiration of the statutory properties.         Allowance (PTOL-85).</li> </ul>		
(b) ☐ The submitted fee of \$ is insufficient. A balance The issue fee required by 37 CFR 1.18 is \$  (c) ☐ The issue fee and publication fee, if applicable, has no	The publication fee, if required by 37	CFR 1.18(d), is \$
(c) The issue ree and publication ree, if applicable, has no	or peen received.	
<ol> <li>Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37).</li> </ol>		
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_(with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.		
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the ass	ignee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a repres	entative capacity under 37 CFR
The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed clair.		e the period for seeking court review
7. X The reason(s) below:		
The abandonment was confirmed by Diana Meneike	e on 9/9/2011.	
/Michael G. Hartley/ Supervisory Patent Examiner, Art Unit 1618	/PAUL DICKINSON/ Examiner, Art Unit 1618	

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

US Paters and Trademists Office.

Notice of Abandonment

Part of Paper No. 20110916